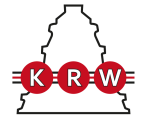


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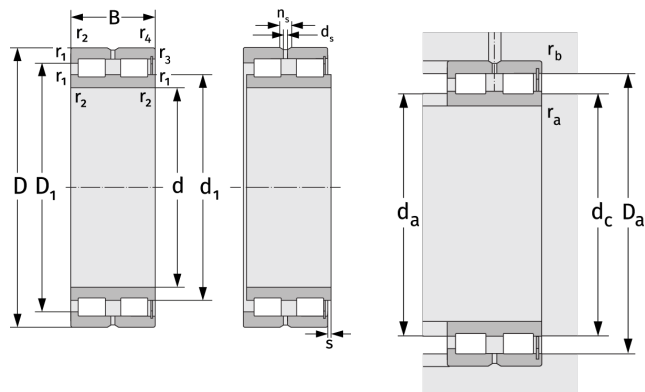
Cylindrical Roller Bearings (full complement, double row)



Details:

Main dimensions

d [mm]	70	d _s [mm]	3.2
D [mm]	110	n _s [mm]	6.5
B [mm]	54	r _{1,2} [mm]	1.1
Weight [kg]	≈ 1.83	r _{3,4} [mm]	1
d ₁ [mm]	≈ 81.08	s [mm]	3
D ₁ [mm]	≈ 95.48		



Mating dimensions		Calculation data	
d _{a, min} [mm]	76	C [kN]	227
d _{c, empf} [mm]	80	C ₀ [kN]	357
D _{a, max} [mm]	104	C _u [kN]	46.9
r _{a, max} [mm]	1	n _{th} [min ⁻¹]	2570
r _{b, max} [mm]	1	n _g [min ⁻¹]	3800